

WEST LAFAYETTE FIRE DEPARTMENT

300 NORTH STREET WEST LAFAYETTE, INDIANA 47906 765-775-5175

Ensuring West Lafayette is always a safe and great place to work, live, and play.

DA: 02Mar20

TO: West Lafayette Common CouncilFR: Fire Chief Timothy J. HeathRE: February 2020 Fire Report

<u>Call Totals</u>: West Lafayette Fire responded to 255 Total Calls in February: 163 Medical, 2 Fire, 7 Hazardous Condition, 2 Overpressure/Overheat, 28 Service Calls, 21 Good Intent, 30 False Alarms, 1 Special Incident, and 1 Other, bringing the total number of runs for the year to 454.

Training: February was another busy month of training for the department. WLFD welcomed new firefighter Adam Arnold which allowed crews to refresh their skills while teaching Arnold the "ropes." Ten members took part in the second month of the Fire Officer 1 course which culminated in the Indiana State Exam at the end of the month. Five personnel took the IDHS Leadership Academy 200 Block course, a 16-hour course that covers various aspects of leadership. Crews finished their personal protection equipment monthly drill as well as the monthly drill that covered fire service ropes and knots. This included how to care for and maintain rope and equipment, a review of fire service knots, and performing various skills while using the department's equipment. Three captains graduated from the Ball State University Certified Public Manager program. The 2-year course covered numerous leadership roles and responsibilities which included a Capstone project to help the West Lafayette Fire Department grow and develop. One captain also graduated from Ball State's Certified Public Supervisor program. All of this plus daily truck checks, daily company drills, and daily exercises brought the total man hours of training for February to 676.

<u>Inspections:</u> Fire Inspector Bob Molter performed 39 inspections of new buildings or tenant spaces during the month, including the Target space on State Street as it neared completion. Target personnel started stocking merchandise the first of March as they prepared for the grand opening the first of April. Schweitzer Electrical Engineering started production the first of March, and demolition of the old MCL building got underway as the façade gets a facelift for the future occupant. Inspector Molter, DC Tony Schutter, Lt. Ty Morris, and firefighters Joe Heater and Sean Mayer completed a two-month IDHLS State Fire Inspection Certification course and passed their final exam, making them all Certified State Fire Inspectors.

Respectfully submitted,

Timothy J. Heath

Fire Chief

Monthly Incident Counts By Station

Alarm Date Between {01/01/2020} And {02/29/2020}

Station #	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
	0	1	0	0	0	0	0	0	0	0	0	0	1	0.22%
1	59	114	0	0	0	0	0	0	0	0	0	0	173	38.10%
2	83	11	0	0	0	0	0	0	0	0	0	0	94	20.70%
3	57	129	0	0	0	0	0	0	0	0	0	0	186	40.96%

				Total	Run	s by	Mont	h			
Jan	199	Feb	255	Mar	0	Apr	0	May	0	Jun	0
Jul	0	Aug	0	Sep	0	Oct	0	Nov	0	Dec	0

Grand Total Runs:

454

Incident Type Report (Summary)

Alarm Date Between {02/01/2020} And {02/29/2020}

		Pct of	Total	Pct of
Incident Type	Count	Incidents	Est Loss	Losses
	1	0.39%	\$0	0.00%
	1	0.39%	\$0	0.009
1 Fire				
113 Cooking fire, confined to container	1	0.39%	\$0	0.00
143 Grass fire	1	0.39%	\$0	0.009
	2	0.78%	\$0	0.00%
2 Overpressure Rupture, Explosion, Overheat(no	fire)			
251 Excessive heat, scorch burns with no	2	0.78%	\$0	0.00%
	2	0.78%	\$0	0.00%
3 Rescue & Emergency Medical Service Incident				
311 Medical assist, assist EMS crew	131	51.37%	\$0	0.00%
3111 Medical assist, No patient contact	23	9.01%	\$0	0.009
321 EMS call, excluding vehicle accident with	2	0.78%	\$0	0.009
322 Motor vehicle accident with injuries	3	1.17%	\$0	0.009
324 Motor Vehicle Accident with no injuries	1	0.39%	\$0	0.009
353 Removal of victim(s) from stalled elevator	2	0.78%	\$0	0.009
357 Extrication of victim(s) from machinery	1	0.39%	\$0	0.009
	163	63.92%	\$0	0.00%
4 Hazardous Condition (No Fire)				
411 Gasoline or other flammable liquid spill	1	0.39%	\$0	0.00%
412 Gas leak (natural gas or LPG)	4	1.56%	\$0	0.00
444 Power line down	1	0.39%	\$0	0.008
445 Arcing, shorted electrical equipment	1	0.39%	\$0	0.009
	7	2.74%	\$0	0.009
5 Service Call				
500 Service Call, other	1	0.39%	\$0	0.00
510 Person in distress, Other	1	0.39%	\$0	0.009
531 Smoke or odor removal	2	0.78%	\$0	0.009
550 Public service assistance, Other	1	0.39%	\$0	0.009
551 Assist police or other governmental agency	1	0.39%	\$0	0.009
5511 Assist ambulance crew with driver only.	1	0.39%	\$0	0.009
553 Public service	3	1.17%	\$0	0.009

Incident Type Report (Summary)

Alarm Date Between {02/01/2020} And {02/29/2020}

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
5 Service Call				
554 Assist invalid	17	6.66%	\$0	0.00%
561 Unauthorized burning	1	0.39%	\$0	0.00%
	28	10.98%	\$0	0.00%
6 Good Intent Call				
611 Dispatched & cancelled en route	17	6.66%	\$0	0.00%
622 No Incident found on arrival at dispatch	2	0.78%	\$0	0.00%
650 Steam, Other gas mistaken for smoke, Other	1	0.39%	\$0	0.00%
651 Smoke scare, odor of smoke	1	0.39%	\$0	0.00%
	21	8.23%	\$0	0.00%
7 False Alarm & False Call				
715 Local alarm system, malicious false alarm	2	0.78%	\$0	0.00%
731 Sprinkler activation due to malfunction	1	0.39%	\$0	0.00%
733 Smoke detector activation due to	3	1.17%	\$0	0.00%
735 Alarm system sounded due to malfunction	4	1.56%	\$0	0.00%
736 CO detector activation due to malfunction	1	0.39%	\$0	0.00%
741 Sprinkler activation, no fire -	1	0.39%	\$0	0.00%
743 Smoke detector activation, no fire -	6	2.35%	\$0	0.00%
744 Detector activation, no fire -	1	0.39%	\$0	0.00%
745 Alarm system activation, no fire -	11	4.31%	\$0	0.00%
	30	11.76%	\$0	0.00%
9 Special Incident Type 900 Special type of incident, Other	1	0.39%	\$0	0.00%
	1	0.39%	\$0	0.00%

Total Incident Count: 255 Total Est Loss: \$0

Property Use Report (Summary)

Alarm Date Between {02/01/2020} And {02/29/2020}

		Percent of	Total	Percent of
Property Use	Count	Incidents	Est Loss	Losses
No Property Use Reported	2	0.78%	\$0	0.00%
	2	0.78%	\$0	0.00%
100 Assembly				
114 Ice rink: indoor, outdoor	1	0.39%	\$0	0.00%
124 Playground	1	0.39%	\$0	0.00%
131 Church, mosque, synagogue, temple, chapel	1	0.39%	\$0	0.00%
141 Athletic/health club	1	0.39%	\$0	0.00%
160 Eating, drinking places, other	1	0.39%	\$0	0.00%
161 Restaurant or cafeteria	5	1.96%	\$0	0.00%
162 Bar or nightclub	1	0.39%	\$0	0.00%
183 Movie theater	1	0.39%	\$0	0.00%
	12	4.70%	\$0	0.00%
200 Educational				
215 High school/junior high school/middle school	1	0.39%	\$0	0.00%
	1	0.39%	\$0	0.00%
300 Health Care, Detention & Correction				
300 Health care, detention, & correction, Other	6	2.35%	\$0	0.00%
311 24-hour care Nursing homes, 4 or more persons	38	14.90%	\$0	0.00%
340 Clinics, doctors offices, hemodialysis cntr, other	11	4.31%	\$0	0.00%
	55	21.56%	\$0	0.00%
400 Residential				
400 Residential, Other	3	1.17%	\$0	0.00%
419 1 or 2 family dwelling	53	20.78%	\$0	0.00%
429 Multifamily dwelling	53	20.78%	\$0	0.00%
449 Hotel/motel, commercial	2	0.78%	\$0	0.00 %
459 Residential board and care	29	11.37%	\$0	0.00%
462 Sorority house, fraternity house	11	4.31%	. \$0	0.00%
	151	59.21%	\$0	0.00%

500 Mercantile, Business

Property Use Report (Summary)

Alarm Date Between {02/01/2020} And {02/29/2020}

		Percent of	Total	Percent of	
Property Use	Count	Incidents	Est Loss	Losses	
500 Mercantile, Business					
500 Mercantile, business, Other	3	1.17%	\$0	0.00%	
511 Convenience store	1	0.39%	\$0	0.00%	
519 Food and beverage sales, grocery store	4	1.56%	\$0	0.00%	
557 Personal service, including barber &	4	1.56%	\$0	0.00%	
beauty shops					
569 Professional supplies, services	2	0.78%	\$0	0.00%	
571 Service station, gas station	2	0.78%	\$0	0.00%	
580 General retail, Other	2	0.78%	\$0	0.00%	
581 Department or discount store	1	0.39%	\$0	0.00%	
599 Business office	4	1.56%	\$0	0.00%	
	23	9.01%	\$0	0.00%	
900 Outside or Special Property					
926 Outbuilding, protective shelter	1	0.39%	\$0	0.00%	
961 Highway or divided highway	5	1.96%	\$0	0.00%	
962 Residential street, road or residential driveway	4	1.56%	\$0	0.00%	
	10	3.92%	\$0	0.00%	
UOO					
UUU Undetermined	1	0.39%	\$0	0.00%	
	1	0.39%	\$0	0.00%	
Total Incident Count: 255	m-+-1 1	Est Losses:	\$0		

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February Month End Report

February has been another busy month for the West Lafayette Fire Department. We have welcomed a new Firefighter to the department, with this comes many good chances for our crews to refresh their skills while bringing a new firefighter up to speed. The West Lafayette Fire Department continues to make training a major focus in our daily activities, and that shows in the amount of hours we record each month.

This was the second month for the Fire Officer 1 course that the department is putting on. We have 10 crewmembers that are taking this class. At the end of this month, there will only be a make-up week and then the Indiana State Exam. It is encouraging to see so many firefighters taking time out of their daily schedule to take a class like this, as this will help them as they lead their crews in the future. We also had five personal that took the IDHS Leadership Academy 200 Block course. This 16-hour course goes over many different aspects of leadership. The IDHS Leadership Academy is a five-block course that goes over leaderships skills in progression from simple to more complex areas of being a leader.

This month we had crews that were finishing their personal protection equipment monthly drill, as well as doing this month's drill. This month's drill is going over fire service ropes and knots. This is a skill that takes countless hours of practice to keep up the skill of being able to tie fire service knots. Crews went over how to care for and maintain our rope and equipment, reviewed the fire service knots, and then did various skills while using our equipment.

We had three Captains that graduated for Ball State Certified Public Manager course. This two-year course covers a lot of different leadership roles and responsibilities. The three Captains had to create a Capstone project that in the future will be used to continue to help the West Lafayette Fire Department grow and develop. The Fire department also had one Captain Graduate from Ball State Certified Public Supervisors program. This is the first year of the two-year Certified Public Manager course. This Captain will now begin the final year of this Course.

The crews on the West Lafayette Fire Department continue to make training a major priority. Crews take it upon themselves to find new and unique ways to train. Our Crews are always looking for ways to become better. This month we had 676 man-hours of training. Included in these hours are our Daily truck checks, daily company drills, daily exercise, and many other trainings.

Report By: Lieutenant Justin Taylor

www.westlafayettefd.us



West Lafayette Fire Department Office of the Fire Inspector

MEMORANDUM

TO: Tim Heath, Fire Chief

FROM: Robert Molter, Fire Inspector

DATE: 28 February 2020

RE: Monthly Activity Report

February ended with 39 inspections of new buildings and or tenant spaces. It also ended a two month IDHLS State Fire Inspection Certification course which found Deputy Fire Chief Tony Schutter, Fire Inspector Robert Molter, Lieutenant Ty Morris, Firefighter Joe Heater and Firefighter Shawn Mayer passing their final exam and are now Certified State Fire Inspectors. They will be using IFC,IBC,NFPA and local codes for all buildings with in the city, bringing life safety issue to the forefront making for a safer community experience. For the much anticipation of the Target space on State Street, contractors should be out of the space the first of March as Target personnel will then come in and start stocking merchandise and readying for the grand opening the first of April. Schweitzer Electrical Engineering will start production the first of March. The old MCL building is starting demolish-on of the façade getting a new face lift for the future occupant.

Respectfully submitted,

Robert Molter
Fire Inspector
West Lafayette Fire Department